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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nimrod SARIG

Assignee: APPLIED MATERIALS, INC.

Title: METHOD AND SYSTEM FOR DETECTING DEFECTS

Serial No.: 10/072,313

Filed: February 7, 2002

Group Art Unit: 2825

Confirmation Number: 9706

Attorney Docket No.: 6019 USA/MASK/RT/OR

COPY OF PAPERS  
ORIGINALLY FILED

Santa Clara, California

Box: MISSING PARTS  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION –  
FILING DATE GRANTED**

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on **March 1, 2002**, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted;
3. A substitute specification in compliance with 37 CFR 1.52 (54 pages);

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account **50-1074**;

- |   |          |
|---|----------|
| 1. Filing Fee - Original Patent Application (37 CFR 1.16(a))                    | \$740.00 |
| 2. Fees for claims  |          |
| <input type="checkbox"/> Each independent claim in excess of 3 (37 CFR 1.16(f)) | \$**.00  |
| <input checked="" type="checkbox"/> Each claim in excess of 20 (37 CFR 1.16(c)) | \$288.00 |
| <input type="checkbox"/> Each multiple dependent claim (37 CR 1.16(d))          | \$**.00  |
| <input type="checkbox"/> Late Payment of filing fee - (37 CFR 1.16(e))          | \$**.00  |

Total Completion Fees \$1028.00

4. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months)      Fee for other than Small Entity

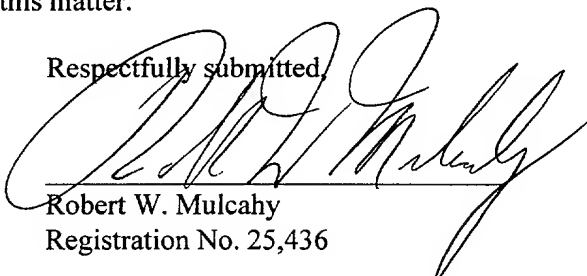
<input type="checkbox"/>	One Month	\$110.00
<input checked="" type="checkbox"/>	Two Months	\$400.00
<input type="checkbox"/>	Three Months	\$920.00
<input type="checkbox"/>	Four Months	\$1,440.00

If an additional extension of time is required, please consider this a petition therefor.

5. Late filing of original declaration or oath (37 CFR 1.16(e))      \$130.00
6. Total fees due from items 1-4:      **\$1558.00**
7. The Commissioner is hereby authorized to charge total fees due and any additional fees which may be required, or credit any overpayment, to Deposit Account No. **50-1074**.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of **February 7, 2002**. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,

  
Robert W. Mulcahy  
Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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*A copy of this notice MUST be returned with the reply.*

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